

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|----------|---|---|------------------|---------|---------------------|
| L2 | 2 | "JP 11024566" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:10 |
| L3 | 2 | "JP 08083047" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:12 |
| L4 | 119467 | ((poly\$1ethylene OR polyethylene OR "(poly)ethylene" OR "(poly)ethylene" OR "poly(ethylene)" OR "poly (ethylene)" OR "poly-ethylene" OR poly\$1eethylene OR polyeethylene OR "(poly)eethylene" OR "(poly) eethylene" OR "poly(eethylene)" OR "poly (eethylene)" OR "poly-eethylene") NEAR2 ("low density" OR low\$1density OR lowdensity OR "low- density" OR "high density" OR high \$1density OR highdensity OR "high- density")) OR LLDPE OR LDPE OR HDPE | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:15 |
| L5 | 10228197 | (film OR substrate OR sheet OR laminat\$3 OR layer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:17 |

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| L6 | 19948 | ((surface\$1protect\$3 OR (surface NEAR2 protect\$3) OR "surface-protective" OR "surface-protecting" OR "surface-protection" OR (surface NEAR3 cover\$3) OR (surface NEAR3 shield\$3)) AND L5).ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:21 |
| L7 | 51 | (L4 NEAR L5) AND L6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:23 |
| L8 | 230 | (L4 WITH L5) AND L6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:23 |
| L9 | 112 | (L4 NEAR3 L5) AND L6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:23 |
| L10 | 5973 | (poly\$1ethylene OR polyethylene OR "(poly)ethylene" OR "(poly) ethylene" OR "poly(ethylene)" OR "poly (ethylene)" OR "poly-ethylene" OR poly\$1ehtylene OR polyehtylene OR "(poly)ehtylene" OR "(poly) ehtylene" OR "poly(ehtylene)" OR "poly (ehtylene)" OR "poly-ehtylene") WITH (combination OR combined OR mixture) WITH (("low density" OR low \$1density OR lowdensity OR "low-density" OR LLDPE OR LDPE) AND ("high density" OR high \$1density OR highdensity OR "high-density" OR HDPE)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:35 |

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| L11 | 107439 | PSA OR (pressure \$1sensitive ADJ adhesive) OR pressure \$1sensitive \$1adhesive OR (pressure ADJ sensitive-adhesive) OR (pressure NEAR2 (sensitive NEAR2 adhesive)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:36 |
| L13 | 65 | L5 AND L10 AND (L11).ti,ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:37 |
| L14 | 1 | "10/348394" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 12:45 |
| L15 | 94 | (((weight\$1average ADJ molecular) ADJ weight) SAME (acryl \$3)) AND ((iso \$1cyanate OR isocyanate) SAME (hardener OR crosslink \$4 OR cross\$1link\$4 OR (cross ADJ link\$4) OR "cross-link" OR "cross-links" OR "cross-linker" OR "cross-linking" OR "cross-linkable" OR "cross-linked" OR cure \$1 OR curing)) AND (PSA OR (pressure \$1sensitive ADJ adhesive) OR pressure \$1sensitive \$1adhesive OR (pressure ADJ sensitive-adhesive) OR (pressure NEAR2 (sensitive NEAR2 adhesive)))) .ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/04 16:25 |
| S2 | 2 | "jp 09242794" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 08:45 |

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| S3 | 2 | "jp 2003267001" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 08:47 |
| S4 | 2 | "jp 2003313330" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 08:49 |
| S5 | 1 | "jp 07082428" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 08:51 |
| S6 | 89 | (humitori NEAR2 ikedai).in. OR (atsushi NEAR2 tezuna).in. OR (yumiko NEAR2 matsubayashi).in. OR (osamu NEAR2 kanazawa).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 08:55 |
| S7 | 5 | S6 AND (modulus NEAR2 (elastic\$3 OR elongat\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 09:23 |
| S8 | 4709 | (modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 17 {d2} OR 18{d2} OR 19{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 09:44 |

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| S9 | 271 | ((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 17 {d2} OR 18{d2} OR 19{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa)) AND ((ultraviolet OR "UV" OR ultra \$1violet) NEAR3 (stabilize\$1 OR inhibitor OR absorber)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 09:51 |
| S10 | 19 | ((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 17 {d2} OR 18{d2} OR 19{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa)) AND ((ultraviolet OR "UV" OR ultra \$1violet) NEAR3 (stabilize\$1 OR inhibitor OR absorber))AND (adhesive).ti,ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 09:56 |

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| S11 | 100 | (US-20070213454-\$). did. or (US-7439303- \$ or US-3595237-\$ or US-3608707-\$ or US- 3610244-\$ or US- 3613874-\$ or US- 3623944-\$ or US- 3628502-\$ or US- 3628987-\$ or US- 3665543-\$ or US- 3691662-\$ or US- 3769130-\$ or US- 3785895-\$ or US- 3845894-\$ or US- 3850784-\$ or US- 3891486-\$ or US- 3900633-\$ or US- 3916887-\$ or US- 3963496-\$ or US- RE28883-\$ or US- 3972328-\$ or US- 3973788-\$ or US- 4001073-\$ or US- 4005247-\$ or US- 4022926-\$ or US- 4028475-\$ or US- 4077926-\$).did. or (US-4082588-\$ or US- 4082873-\$ or US- RE29663-\$ or US- 4094719-\$ or US- 4113792-\$ or US- 4121003-\$ or US- 4125665-\$ or US- 4154107-\$ or US- 4157410-\$ or US- 4170612-\$ or US- 4171397-\$ or US- 4207374-\$ or US- 4209091-\$ or US- 4248917-\$ or US- 4248918-\$ or US- 4264388-\$ or US- 4264800-\$ or US- 4276982-\$ or US- 4308313-\$ or US- 4312688-\$ or US- 4318953-\$ or US- 4341209-\$ or US- 4356343-\$ or US- 4358494-\$ or US- 4372460-\$ or US- 4379806-\$ or US- 4401135-\$).did. or (US-4410011-\$ or US- 4419436-\$ or US- | US-PGPUB; USPAT | OR | ON | 2009/04/21 11:35 |
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| | | 4448834-\$ or US- 4499896-\$ or US- 4509196-\$ or US- 4510621-\$ or US- 4513059-\$ or US- RE31886-\$ or US- RE31887-\$ or US- 4519720-\$ or US- 4526176-\$ or US- 4557774-\$ or US- 4564010-\$ or US- 4577204-\$ or US- 4581281-\$ or US- 4599260-\$ or US- 4612242-\$ or US- 4630891-\$ or US- 4633276-\$ or US- 4638797-\$ or US- 4640878-\$ or US- 4643730-\$ or US- 4660858-\$ or US- 4666771-\$ or US- 4693935-\$ or US- 4699816-\$ or US- 4710190-\$).did. or (US-4712808-\$ or US- 4713273-\$ or US- 4720479-\$ or US- 4740657-\$ or US- 4745934-\$ or US- 4762341-\$ or US- 4762738-\$ or US- 4764948-\$ or US- 4769024-\$ or US- 4769283-\$ or US- 4773408-\$ or US- 4773409-\$ or US- 4778703-\$ or US- 4797170-\$ or US- 4808474-\$ or US- 4818621-\$ or US- 4824727-\$ or US- 4828881-\$ or US- 4837088-\$).did. | | | | |
| S12 | 1 | "jp 06278658" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 11:40 |

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| S13 | 20 | ((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 17 {d2} OR 18{d2} OR 19{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa)) AND ((ultraviolet OR "UV" OR ultra \$1violet) NEAR3 (stabilize\$1 OR inhibitor OR absorber OR absorb\$1nt)) AND (adhesive).ti,ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 11:49 |
| S14 | 8 | ((modulus NEAR2 (elastic\$3 OR elongat \$3)) WITH ((2{d2} OR 3{d2} OR 4{d2} OR 5{d2} OR 6{d2} OR 7{d2} OR 8{d2} OR 9{d2} OR 10{d2} OR 11{d2} OR 12 {d2} OR 13{d2} OR 14{d2} OR 15{d2} OR 16{d2} OR 17 {d2} OR 18{d2} OR 19{d2} OR 20{d2} OR 21{d2} OR 22 {d2}) NEAR2 MPa)) AND ((ultraviolet OR "UV" OR ultra \$1violet) NEAR3 (stabilize\$1 OR inhibitor OR absorber OR absorb\$1nt OR absorb\$1nt OR blocker)) AND ((pressure \$1sensitive) ADJ adhesive).ti,ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 11:55 |

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| S15 | 45 | (((ultraviolet OR "UV" OR ultra\$1violet) NEAR3 (stabilize\$1 OR inhibitor OR absorber OR absorb \$1nt OR blocker)) WITH (2{d2} OR 30 {d1} OR 31{d1} OR 32{d1} OR 33{d1} OR 34{d1} OR 35 {d1} OR 36{d1} OR 37{d1} OR 38{d1})) AND (pressure \$1sensitive ADJ (adhesive)).ti,ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 12:26 |
| S16 | 7 | S11 AND (modulus NEAR2 (elastic\$3 OR elongat\$3)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/04/21 12:30 |

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